## **RELAY MONITORING DEVICE FOR BROADCASTING RADIO WAVE**

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## Abstract of JP4154227

PURPOSE:To collect detailed monitored data by demodulating received broadcasting radio wave, converting the wave to a digital wave, and sending the converted digital wave to an external device. CONSTITUTION:A first sending section 34 modulates a signal representing state change contact point information demodulated by a VHF reception section 30 in order to send the modulated signal to a cable communication (telephone) channel 36 and outputs it. A second sending section 48, in order to send an audio signal demodulated by a tuner 44 in a realtime mode to the communication channel 36, modulates the demodulated audio signal and outputs it. That is, after a reception signal 30 demodulates received broadcasting radio wave and converts the demodulated analog signal digitally, the converted digital signal is sent to an external device via the sending means 48. Thus, a monitor facility installed outside can directly catch up the state of the broadcasting radio wave received by the reception means 30. In particular, in case of television radio wave, since an external monitor device can catch up the state of an image received by the receiving means 30, detailed state and image quality can also be monitored.

